DERWENT-ACC-NO: 1990-101876 DERWENT-WEEK: 199014 COPYRIGHT 1999 DERWENT INFORMATION LTD TITLE: Water-resistant laminated cloth permitting welder sewing - comprises textile fabric of thermoplastic synthetic fibre contg. antistatic agent, and water-resistant thermoplastic resin layer PATENT-ASSIGNEE: KANBO PLUS KK[KANBN] PRIORITY-DATA: 1988JP-0196402 (August 5, 1988) PATENT-FAMILY: PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC JP 02047368 A February 16, 1990 N/A 009 N/A APPLICATION-DATA: APPL-NO PUB-NO APPL-DESCRIPTOR APPL-DATE JP 02047368A N/A 1988JP-0196402 August 5, 1988 INT-CL (IPC): B32B027/12; D06M015/26 ABSTRACTED-PUB-NO: JP 02047368A BASIC-ABSTRACT: The water-resistant laminated cloth permitting welder sewing is composed (A) textile fabric composed mainly of thermoplastic synthetic fibre, which is coated or impregnated with (i) antistatic agent contg. a copolymer of cationic (meth)acrylate of the formula (I) and (ii) water-repellent, and (B) water-resistant thermoplastic resin layer formed on one side of the textile.

R is H or methyl; R' is methyl or ethyl; X is Cl or R'SO4; and n is 2-6.

The textile fabric may be sandwiched between a pair of water-resistant thermoplastic resin layers, or the water-resistant thermoplastic resin layer may be sandwiched between a pair of textile fabric layers composed mainly of thermo-plastic synthetic fibre.

USE/ADVANTAGE - The laminated cloth offers sufficient water resistance and can be prepd. by simple procedure. It requires no additional hot-melt resin for the welder sewing, and gives welded seam having improved adhesive strength. CHOSEN-DRAWING: Dwg.0/4
DERWENT-CLASS: A14 A82 A87 F06 P73
CPI-CODES: A04-D09; A11-C05; A12-G; A12-G03; F02-F01; F03-C02A; F03-C05;

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fabric.

Basic Abstract Text - ABTX:

The water-resistant laminated cloth permitting welder sewing is composed (A) textile fabric composed mainly of thermoplastic synthetic fibre, which is coated or impregnated with (i) antistatic agent contg. a copolymer of cationic (meth)acrylate of the formula (I) and (ii) water-repellent, and (B) water-resistant thermoplastic resin layer formed on one side of the textile fabric.

Basic Abstract Text - ABTX:

The textile fabric may be sandwiched between a pair of water-resistant thermoplastic resin layers, or the water-resistant thermoplastic resin layer may be sandwiched between a pair of textile fabric layers composed mainly of thermo-plastic synthetic fibre.

Basic Abstract Text - ABTX:

USE/ADVANTAGE - The laminated cloth offers sufficient water resistance and can be prepd. by simple procedure. It requires no additional hot-melt resin for the welder sewing, and gives welded seam having improved adhesive strength.

Title - TIX:

Water-resistant laminated cloth permitting welder sewing - comprises textile fabric of thermoplastic synthetic fibre contg. antistatic agent, and water-resistant thermoplastic resin layer

Standard Title Terms - TTX:

WATER RESISTANCE LAMINATE CLOTH PERMIT WELD SEW COMPRISE TEXTILE FABRIC THERMOPLASTIC SYNTHETIC FIBRE CONTAIN ANTISTATIC AGENT WATER RESISTANCE THERMOPLASTIC RESIN LAYER